Tab 108

Throckmorton, Douglas C

From:

Hausner, Elizabeth A

Sent:

Wednesday, November 27, 2002 11:14 AM

To:

Throckmorton, Douglas C; Defelice, Albert F

Subject:

do I need new glasses?

Doug, Al,

the other day I mentioned to Doug that one of the metabolites of ephedrine was structurally identical to phenylpropanolamine. Unfortunately no one has a diagram putting ephedrine, norephedrine and phenylpropanolamine side by side on one page, but please look at page 202 of Goodman and Gilman's 9th edition. Side by side are ephedrine and PPA. They differ by one methyl group. Then look at the Canadian Medical Assoc. Journal, Mar 5, 2002; 166(5), page 633

(available electronically on Weblern; it's also the page that I left on your desk Doug with the nice diagram of the structures.) The CMAJ has a diagram of norephedrine, the metabolite of interest. Do I need new eyeglasses or are the structures of PPA and norephedrine the same?

Have a good Thanksgiving y'all.